| Docket 1 | ·T- · | |
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| DOCKELL | vn · | |
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DECLARATION UNDER 35 USC §371(c)(4) FOR PCT APPLICATION FOR UNITED STATES PATENT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name;

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the invention entitled: INTERNAL ELECTRODE PASTE AND PRODUCTION

METHOD OF ELECTRONIC DEVICE

described and claimed in international application number PCT/JP2004/004178 filed March 25, 2004.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) filed by me or my legal representatives or assigns within one year prior to my international application are hereby claimed:

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to my international application, or (b) before the filing date of the above-named foreign priority application(s):

Japanese Patent Application No. 2003-095628 filed March 31, 2003

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NUMBER 25944, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| 1 | Typewritten l | | | | | |
|---|------------------------------------------------------------------------------|---------------|---------|--------------|-------------------------------|---------------------------|
| | of Sole or Fi | rst Inventor: | | Tomoko | | NAKAMURA |
| | | | | iven Name | Middle Initial | Family Name |
| 2 | Inventor's Signature: | | | omoleo | | nakanura |
| 3 | Date of Signa | ature: | • | August | 22 | 2005 |
| | J | | | Month | Day | Year |
| | Residence: | | Chuo-ku | | Tokyo | Japan |
| | | | City | | State or Province | Country |
| | Citizenship: | Japan | | | | |
| | Post Office Address: (Insert complete mailing address, including country) | | | c/o TDK Corp | poration, 1-13-1, Nihonbashi, | Chuo-ku, Tokyo, 103-8272, |
| | | | | Japan | | |

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

| Typewritten Full Name | at : 1 : | | a a mot t | | | |
|----------------------------------------------------------------|-----------------------|--------------------------------------------------------------------|----------------------|--|--|--|
| of Joint Inventor: | Shigeki Given Name | Middle Initial | SATOU Family Name | | | |
| Inventor's Signature: | Shire C. | Middle filliai | Sex o | | | |
| Date of Signature: | August | 18 | 2005 | | | |
| | Month | Day | Year | | | |
| Residence: | Chuo-ku | Tokyo | Japan | | | |
| Citizenship: Japan | City | State or Province | Country | | | |
| Post Office Addres | c/o TDK Corporation | c/o TDK Corporation, 1-13-1, Nihonbashi, Chuo-ku, Tokyo, 103-8272, | | | | |
| (Insert complete m address, including | ailing | , 1-13-1, 1 monousin, enac ku, | 104,0, 103 02.2, | | | |
| • | country) Japan | | | | | |
| Typewritten Full Name of Joint Inventor: | | | | | | |
| Inventor's Signature: | Given Name | Middle Initial | Family Name | | | |
| Date of Signature: | | | | | | |
| Residence: | Month | Day | Year | | | |
| | City | State or Province | Country | | | |
| Citizenship: | | | ··· <u>-</u> - | | | |
| Post Office Addres (Insert complete m address, including | ailing | · | | | | |
| Typewritten Full Name | | | | | | |
| of Joint Inventor: | Given Name | Middle Initial | Family Name | | | |
| Inventor's Signature: | Given Name | Middle filidai | Failing Name | | | |
| - | | | | | | |
| Date of Signature: | Month | Day | Year | | | |
| Residence: | World | Day | · 1 Cai | | | |
| | City | State or Province | Country | | | |
| Citizenship: | · | | | | | |
| Post Office Addres | s: | | | | | |
| (Insert complete m address, including | ailing country) | | . , | | | |
| Typewritten Full Name of Joint Inventor: | | | | | | |
| Inventor's Signature: | Given Name | Middle Initial | Family Name | | | |
| Date of Signature: | | | • | | | |
| | Month | Day | Year | | | |
| Residence: | City | State or Province | Country | | | |
| Citizenship: | | State of 1 Tovince | Country | | | |
| Post Office Addres (Insert complete m | | | | | | |
| address, including | country) | | | | | |

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney of the application to which it pertains.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tomoko NAKAMURA et al.

Application No.: New U.S. National Stage of

PCT/JP2004/004178

Filed: September 20, 2005 Docket No.: 125397

For: INTERNAL ELECTRODE PASTE AND PRODUCTION METHOD OF ELECTRONIC

DEVICE

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that <u>TDK</u>

<u>CORPORATION</u> is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A copy of the assignment is attached hereto.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

Joel S. Armstrong
Registration No. 36.430

JSA/emt

Date: September 20, 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re the Application of | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--|--|--|--|
| | Group Art Unit: | | | | |
| Application No.: | Examiner: | | | | |
| Filed: | Docket No.: | | | | |
| For: | | | | | |
| SPECIFIC POWER OF ATTORNEY BY ASSIGNEE | | | | | |
| Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | | | |
| Sir: TDK Corporation | | | | | |
| , Assignee of the entire right, title and interest in the above patent application by virtue of an Assignment [copy attached] [recorded at Reel, Frame of the Patent Office microfilm records], hereby revokes all prior powers of attorney and appoints the patent practitioners associated with Oliff & Berridge, PLC Customer No. 25944 as attorneys of record to prosecute this application and all continuations and divisions thereof, and to transact all business in the Patent and Trademark Office. The undersigned has reviewed the chain of title and confirms that title is in the assignee. The undersigned is authorized to act on behalf of the assignee. | | | | | |
| ALL CORRESPONDENCE IN CONNECTION BE SENT TO OLIFF & BERRIDGE, PLC, C (703) 836-6400. | CUSTOMER NO. 25944, TELEPHONE | | | | |
| August 19, 2005 Date | Signature Signature | | | | |
| | Typed Name: MONJIRO MOMOI INTELLECTUAL PROPERTY RELATED Title: REPRESENTATIVE | | | | |

ASSIGNMENT

| | | (1) | Tomoko NAKAMURA | (5) | | |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| (1-8) | Insert | (2) | Shigeki SATOU | (6) | | |
| | Name(s) of Inventor(s) | (3) | | (7) <u></u> | | |
| | | (4) | | (8) | | |
| | | each o | In consideration of the sum f the undersigned, each undersigned | | nd other good and valuable cons hereby does assign, transfer and | |
| (9) | Insert Name of Assignee | (9) | TDK Corporation | | | |
| (10) Insert Address of Assignee | | (10) | 1-13-1, Nihonbashi, Chuo-ku, T | Гокуо, 103-8272, Japa | n | |
| | | entire i in all a interna | nafter designated as the Assignee) a right, title and interest for the Unit applications for patent including an attional, confirmation, substitute an anination certificates that may be gr | ed States of America as sy and all provisional, n d reissue application(s) | defined in 35 U.S.C. §100, in the con-provisional, divisional, continuant and all Letters Patent, extension | ne invention, an nuation, |
| (11) | Insert | (11) | INTERNAL ELECTRO | ODE PASTE AN | PRODUCTION METH | OD OF |
| | Identification such as Title, Case | | ELECTRONIC DEVI | Œ | · | |
| | Number, or Foreign Application Number | (Attorn | ney Docket No. | | | |
| | | | ich the undersigned has (have) exe | cuted an application for | patent in the United States of A | merica on even |
| | | date he | erewith or | | | |
| (12) | Insert Date of Signing of | (12) | | | | |
| | Application | on | | | | |
| (12) | | (12) | II S amplication Social Normal | | | |
| (13) | Alternative Identification for | (13) | U.S. application Serial Numb | | | |
| | filed applications | filed | | | <u> </u> | |
| provision a grant of the Unite entire int binding of | on or continuation or division that possible in obtaining evidence 3) Each undersigned agrees to so of the International Convention 4) Each undersigned agrees to a valid United States patent to 5) Each undersigned authorized States resulting from said appearest herein assigned, and that he on him and his heirs, successors, 6) Each undersigned hereby necessary or desirable in order to | hereof, or e and goi to execute on for Proto to perform the Assigness zes and ro plication(s a has not a ssigns a grants the o comply | equests the Commissioner of the Us) to the said Assignee, as Assigned executed, and will not execute, ar | rform any act which maintain agreements. e necessary to obtain, mails. Patent and Trademae of the entire interest, any agreements in conflict the power to insert or Patent and Trademark | wention, and to cooperate with the sybe necessary in connection with an aintain or confirm by reissue or ark Office to issue any and all Lend covenants that he has full right herewith, and agrees that this at this assignment any further idea Office for recordation of this documents. | th claims or reexamination etters Patents of the to convey the assignment is ntification that |
| Date | Aug. 22, 20 | 05 | Inventor Signature | Tomoke | Makamura | (SEAL) |
| Date | Aug. 18. 20 | | Inventor Signature | Stiget. | | (SEAL) |
| Date . | · · · · · · · · · · · · · · · · · · · | | Inventor Signature | | | _ (SEAL) |
| Date | | | Inventor Signature | | | (SEAL) |
| Date . | | | Inventor Signature | | | _ (SEAL) |
| Date - | | | Inventor Signature | | | (SEAL) |
| Date _ | | | Inventor Signature | | | _ (SEAL) |
| Date | | | Inventor Signature | | | _ (SEAL) |
| • | This assignment should prefera | bly be sig | gned before: (a) a Notary Public if | within the U.S.A. (b) a | U.S. Consul if outside the U.S.A | A. If neither. |
| | ould be signed before at least tw | vo witnes | ses who also sign here: | | _ | ŕ |
| Date _ | Aug. 22, 2 | | Witness _ | Jamour | Sugawara Yoshisawa | |
| Date _ | Aug. 22. 2 | 005 | Witness _ | megume | Yoshimura | |